UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. SEC.506

Total Pages in this Submis

10525

JC61

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

	ansmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an evention entitled:										
	METHOD FOR MANUFACTURING CAPACITOR OF SEMICONDUCTOR DEVICE HAVING DIELECTRIC										
	BAYER OF HIGH DIELECTRIC CONSTANT										
an	and invented by:										
	Byoung-taek LEE Ki-hoon LEE										
if	If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:										
Ō.] C	onti	nuat	ion 🗆	Divisional		Continuation-in-pa	rt (CIP)	of prior application No.:		
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1] c	onti	nuat	ion 🗆	Divisional		Continuation-in-pa	rt (CIP)	of prior application No.:		
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Ĭ] C	onti	nuat	ion 🗆	Divisional		Continuation-in-pa	rt (CIP)	of prior application No.:		
IJ =											
E	nclos	sed a	d are: Application Elements								
N		Application Elements									
M F	1.	X	Filin	iling fee as calculated and transmitted as described below							
Application Elements Application Elements Application Elements							ncluding the following:				
		a.	X	•	ive Title of the						
		b.		Cross R	eferences to (Relat	ed Applications (if ap	plicable)			
	 c. Statement Regarding Federally-sponsored Research/Development (if applicable) d. Reference to Microfiche Appendix (if applicable) 										
	e. 🗵 Background of the Invention f. 🗵 Brief Summary of the Invention g. 🗷 Brief Description of the Drawings (if drawings filed)										
h. 🛮 Detailed Description											
	i. 🗵 Claim(s) as Classified Below j. 🗵 Abstract of the Disclosure										

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Application Elements (Continued) 3. Drawing(s) (when necessary as prescribed by 35 USC 113)

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	a.	X	Formal	Number of Sheets	s8						
	b.		Informal	Number of Sheets	s						
4.	☑ Oath or Declaration										
	a.		☐ Newly executed (original or copy) ☑ Unexecuted								
	b.		☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)								
	C.	out Power of Attorney									
<u>.</u>	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).									
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.									
6.		Computer Program in Microfiche (Appendix)									
7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)									
	a.	Paper Copy									
	b.		o computer copy)								
	C.	c. Statement Verifying Identical Paper and Computer Readable Copy									
å	Accompanying Application Parts										
8.		☐ Assignment Papers (cover sheet & document(s))									
9.		☐ 37 CFR 3.73(B) Statement (when there is an assignee)									
10.		English Translation Document (if applicable)									
11.	×	Information Disclosure Statement/PTO-1449 ☑ Copies of IDS Citations									
12.		Preliminary Amendment									
13.	×	Acknowledgment postcard									
14.		Certificate of Mailing									
		☐ First Class ☐ Express Mail (Specify Label No.):									

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Total Pages in this Submission 3

Accompanying Application Parts (Continued)

15. 🗵 Certified Co	. Certified Copy of Priority Document(s) (if foreign priority is claimed)									
16. Additional E	16. Additional Enclosures (please identify below):									
Fee Calculation and Transmittal										
CLAIMS AS FILED										
For	#Filed	#Allowed	#Extra		Rate	Fee				
Total Claims	20	- 20 =	0	x	\$18.00	\$0.00				
∯ Indep. Claims	2	- 3 =	0	x	\$78.00	\$0.00				
ਹੈ Multiple Dependent C	\$0.00									
	\$760.00									
OTHER FEE (specify	OTHER FEE (specify purpose)									
TOTAL FILING FEE \$760.0										
☐ A check in the amount of to cover the filing fee is enclosed.										
☐ The Commissioner is hereby authorized to charge and credit Deposit Account No. as described below. A duplicate copy of this sheet is enclosed.										
as described below			s filing fee.							
☐ Credit any	overpayment.		-							
Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.										
Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,										
pursuant to 37 C.F.R. 1.311(b). Signature										
Dated: MARCH 26, 1										
	, L.L.P. 0									
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